

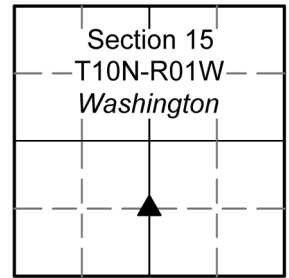
MONUMENT RECORD

Corner ID: **Wash_O12**

1/16th Corner

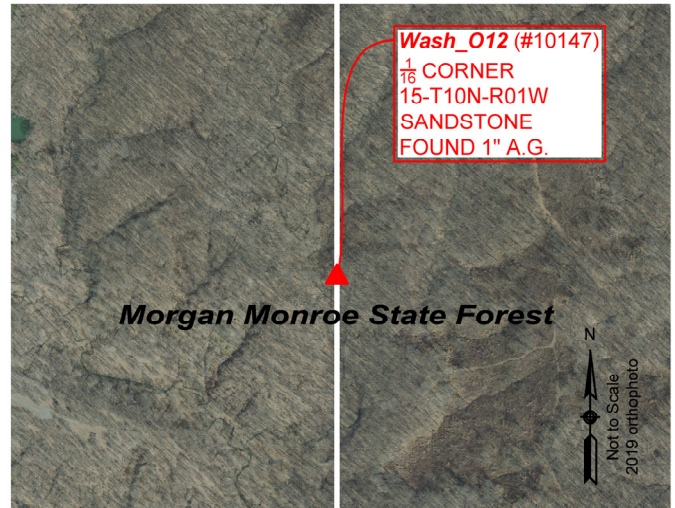
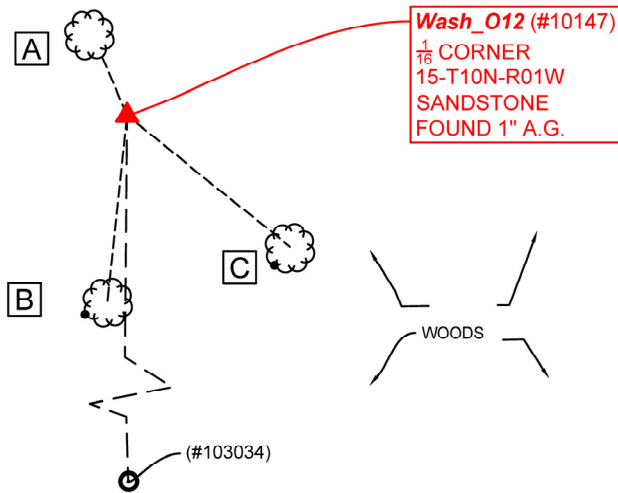
Section 15- T10N-R01W, 2nd P.M.

Washington Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
5" x 9" Sandstone with cut "X" 1" to 2" above grade.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES			
All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 23d W	6.7'	Found 30" Red Oak Tree as per 1993 monument record.
Witness B	S 6d W	19.6'	Set mag nail and washer in hack on southwest side of 3" American Beech Tree 0.5' above grade.
Witness C	S 51d E	21.9'	Set mag nail and washer in hack on southwest side of 5" American Beech Tree 0.5' above grade.
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument.			
(#103034)	S 0d8'2" E	668.90'	Found 5/8" rebar with mangled yellow cap 0.5' above grade.



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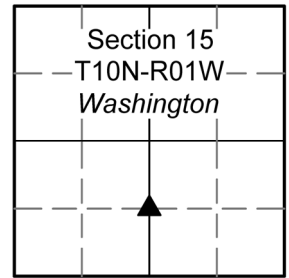


PHOTO IDENTIFIED: Photo Date: 9/23/2022



Photo Orientation & Description: Wash_O12 from above



Photo Orientation & Description: Looking east at Wash_O12 and Witness A

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 9/23/2022 By: JG & HJ Monument Found: Sandstone BTs or Reference Objects Found: Found Red Oak from 1993 monument record. No sign of Sugar Maple Tree. Trace remnants of Bitternut Hickory stump present. Project #: Washington Monuments Field Book: 55/06 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

MOSO staged traverse from 537 Fawn Ridge Trail. At its northeast corner, Wash_O13 can be found, and an east/west Morgan Monroe Forest dirt utility road is visible just beyond the fence line. However, a direct course from Wash_O13 to Wash_O12 is not practical going directly north. Upon encountering elevational and forest growth challenges, one should trek west approximately 500' then follow natural paths northeast. Upon seeing a logging camp, continue trek northeasterly. At a point, one will see the yellow capped rebar that could be known as Wash_O12.5 or Witness (#103034) herein.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

Geodetic controls were captured for monument and Witness (#103034). Stone's acidity was tested. Two other new witnesses were established. New sign was set on existing post northwest and adjacent.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.

The stone was previously witnessed by the Monroe County Surveyor, Michael W. Friley, on November 5, 1993 using observations from Morgan-Monroe State Forest Timber Specialist, Darrell Breedlove, cited on September 18, 1985. Reference on File: a survey by Christopher Porter, Dave Chaudion Minor Subdivision Final Plat Amendment One (2022), on file at the Recorder's Office as 2022008927.IN. Historic research has not yet been performed to prove the validity of this monument.



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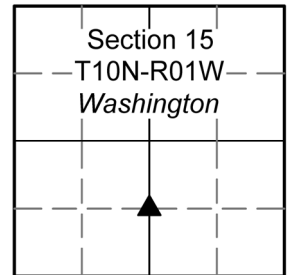
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MONUMENT RECORD

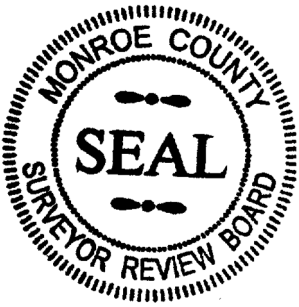
Corner ID: **Wash_O12**

1/16th Corner

Section 15- T10N-R01W, 2nd P.M.
Washington Township, Monroe County, Indiana



CERTIFICATION:



Donna Baird

Date: 11/28/2023

Accepted by Monroe
County Survey Review
Board



Trohn Enright-Randolph

Date: 11/28/2023

Trohn Enright-Randolph
Monroe County Surveyor



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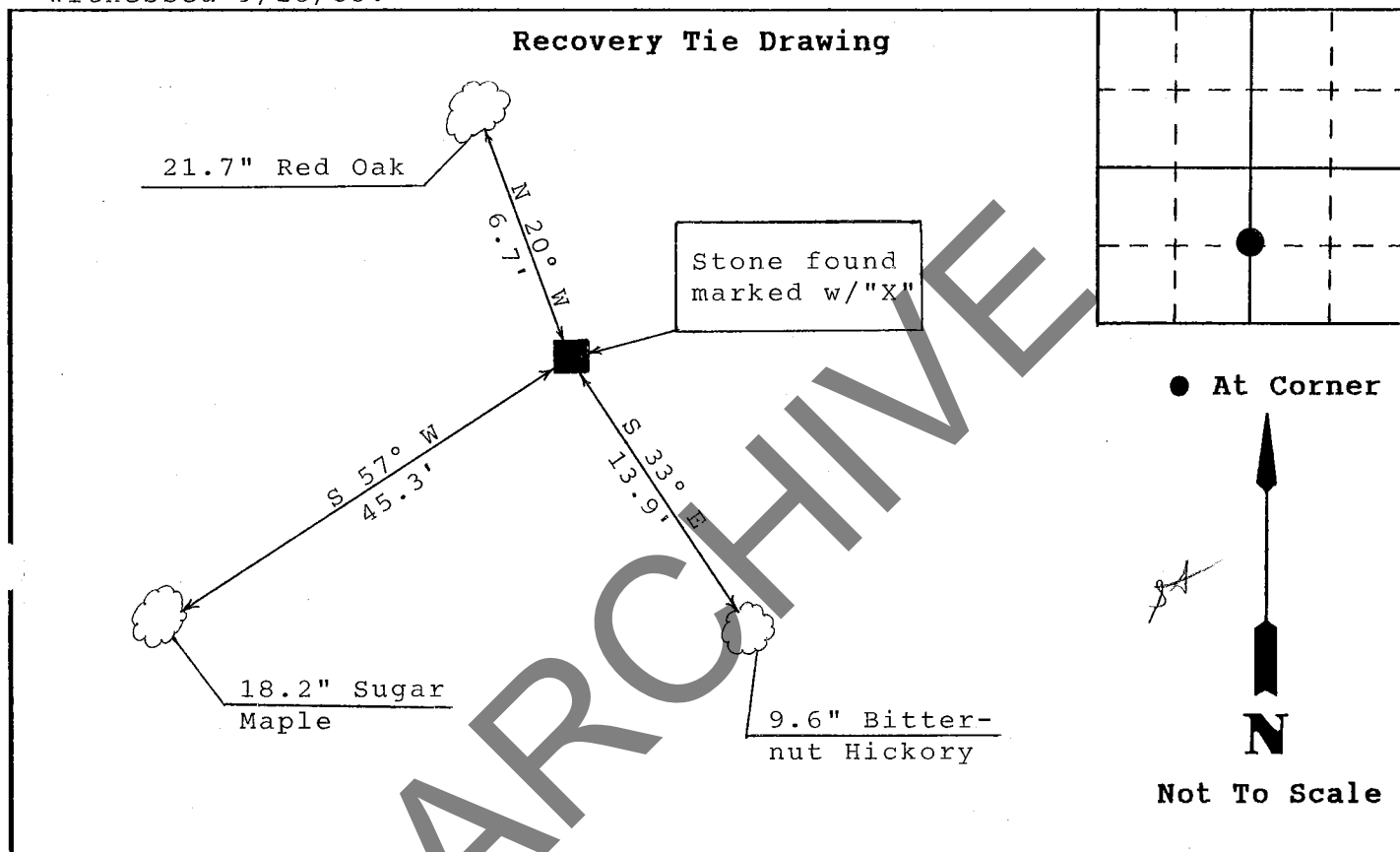
Corner I.D. #

0-12

STATE OF INDIANA - COUNTY OF MONROE

Section Fifteen (15), Township 10 North, Range 1 West

Monument Description & Remarks: Found Stone at SE Corner of NE 1/4 of
SW 1/4. Stone was 5" x 9", 1" exposed, marked with an "X". Corner
witnessed 9/18/85.



State of Indiana
County of Monroe

Space
Reserved For
Recording
Officer

I, Michael W. Friley, County Surveyor, hereby certify
that this document was prepared under my direction in
accordance with the provisions of Section 17-3-64-4
through 17-3-64-8 of the Indiana Code, being Acts of 1965,
Chapter 319; and the above data is given under my hand and
seal this 5th day of November, 1993 A.D.

Indiana Registered Land Surveyor No. _____ or

Morgan-Monroe State Forest
United States Government Agency

Darrell Breedlove, Timber Specialist
Title

Field Book:

n/a

Page:

n/a

SECTION 15, T 10 N, R 1 W

On June 28, 1984, boundary line work in the section was begun as follows:

- A. -was shown where stone marker was originally located at SE corner of section by Hugh Gorman, 8595 Old 37 N, (adjoining landowner) who claims it had been removed 3-4 years prior to my visit by a surveyor working in SEC 23. A lath was observed east of the hole shown that was marked as SEC 23 corner. See SECTION 22, #1A + {1C below}
- B. -was shown where the NE corner SE $\frac{1}{4}$, SE $\frac{1}{4}$ is located--old fence wire and a fallen corner post substantiate that the location was correct.
- C. -a compass reference line was run south from a pipe found north of Chamber's Pike at the northeast section corner. At this point, exact measurements have not been made to the evidence found, but the hole where the stone supposedly sat is probably a better fit than the lath for the SE corner of SEC 15.
- D. -a large beech tree with wire pointing in three cardinal directions was found close to the reference line at NE corner of NE $\frac{1}{4}$, SE $\frac{1}{4}$.

Darrell Breedlove, Timber Specialist

2. Sept. 18, 1985

-lines painted in west half of section; signs posted at turning corners and $\frac{1}{4}$ - $\frac{1}{4}$ corners

-pin (set by Vollmer in 70's) found along Chamber's Pike at mid-NE $\frac{1}{4}$, NW $\frac{1}{4}$ indicates disagreement with fence found near ridge top. This fence surrounds a hay field and closes on mid-point of NW $\frac{1}{4}$.

-a hexagon marker (set by Vollmer-1985) also found along Chamber's Pike west of before mentioned pin. It's use is to establish north-easterly line along Chamber's Pike.

-two stones were witnessed at:

NW corner of NE $\frac{1}{4}$, SW $\frac{1}{4}$ (4"(w)x5"(l)x12"(h) with "X" leaning against post)

Azimuth (°)	257 ^{57°W}	140 ^{4°E}	021
Species	SUM	SUM	SUM
DBH _{ob} (in.)	13.2	20.9	16.9
Distance (ft.)	21.9	36.0	04.7

SE corner of NE $\frac{1}{4}$, SW $\frac{1}{4}$ (5"x9"x1" with "X")

Azimuth (°)	340 ^{N 20°W}	237 ^{57°W}	147 ^{S 33°E}
Species	REO	SUM	BIH
DBH _{ob} (in.)	21.7	18.2	09.6
Distance (ft.)	06.7	45.3	13.9

-fence surrounds the biggest part of state ownership.

Darrell Breedlove

Darrell Breedlove, Timber Specialist